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Name	
Zauma	rie Coralla
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August 21, 2002	
Date of Signatur	2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Probst

Serial No.

10/074,369

Filed

February 12, 2002

For

Current Collector Having

Non-Symmetric Grid

Pattern Converging At A

Common Focal Point

Examiner

Unknown

Art Unit

1745

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.56

Assistant Commissioner for Patents Washington, D.C. 20231

1. Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

The filing of this Information Disclosure Statement (IDS) shall not be construed as a representation that a search has been made (37 CFR 1.56(g)), an admission that the information

that no other material information exists.

The filing of this IDS shall not be construed as an admission against interest in any manner (Notice of Jan. 9, 1992, 1135 O.G. 13-25, at 25).

- 2. Attached is Form PTO-1449. Legible copies of all items listed accompany this IDS.
- 3. No item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, or to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56(c) more than three months prior to the filing of the statement.
- 4. The person making this statement is the agent who signs below, who makes this statement on the information supplied by the inventors and the information in the agent's file.

Respectfully submitted,

Michael F. Scalise

Reg. No. 34,920

WILSON GREATBATCH TECHNOLOGIES, INC. 10,000 Wehrle Drive Clarence, New York 14031 (716) 759-6901 August 21, 2002



Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Filing Da	ite	02/12/2002	
First Nan	ned Inventor	Probst	
Group A	rt Unit	1745	
Examine	r Name		
Attorney	Docket Number	04645.1056	

Application Number

		•			U.S. PATENT DOCUMEN	ITS	
	Examiner Initials*	Cite No. 1	U.S. Patent Docume Kind Cod Number (if know	le 2	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		1	1,044,831		Wackwitz	11/19/1912	
1	VA E	λ	3,453,145		Duddy	07/01/1969	
	9	38/	5,989,749		Kao et al.	11/23/1999	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. 1	Foreign Patent Document Kind Code5 Office3 Number4 (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	Т6	
	4	GB	1,104,093		Heinson	02/21/1968		X
	5	FR	1.010.039		Marcon	06/06/1952		
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the twoletter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign inside t	his box +	PTO/SB/08B(08/00)) Approved for use three	ough 10/31/2002, OMB 0651-0031
		,	Application Number	10/074,369
INFORMAT	TON DISCL	OSURE	Filing Date	02/12/2002
	=		First Named Inventor	Probst
STATEMEN			Group Art Unit	1745
(Use as mai	ny sheets as necess	ary)	Examiner Name	
Chart	0.1	f A	Attorney Docket Number	04645 1056

Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
P 709	6	Patent Abstracts of Japan vol. 009, no. 318 (E-366), 13 December 1985 (1985-12-13) & JP 60 150556 A (NIHON DENCHI KK), 8 August 1985 (1985-08-08)	
2 8 2002		EP 0 532 313 A (GREATBATCH W LTD) 17 March 1993 (1993-03-17) * figures *	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Unique citation designation number. 2 Applicant is to place a check mark here if English Translation is attached.